

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV042120\
 Data File : VV015602.D
 Acq On : 21 Apr 2020 15:53
 Operator : SY/MD
 Sample : L2366-07
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETKH3

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.113	3	7	27	rVB	880055	823949	7.03%	4.912%
2	1.222	33	41	54	rVB	147075	134899	1.15%	0.804%
3	1.315	61	70	84	rBV2	418488	449034	3.83%	2.677%
4	2.119	311	320	343	rVB2	114564	193873	1.65%	1.156%
5	2.778	513	525	548	rBV	132841	235378	2.01%	1.403%
6	3.936	863	885	933	rBV	4867132	11725024	100.00%	69.899%
7	4.376	1006	1022	1046	rVB	75064	183609	1.57%	1.095%
8	5.074	1222	1239	1265	rBV2	174928	432924	3.69%	2.581%
9	5.643	1403	1416	1440	rBV	167208	338221	2.88%	2.016%
10	6.096	1543	1557	1573	rBV	102853	210410	1.79%	1.254%
11	7.338	1931	1943	1961	rBV	212805	374310	3.19%	2.231%
12	8.112	2173	2184	2216	rBV	260741	482697	4.12%	2.878%
13	8.875	2409	2421	2439	rBV	257115	418670	3.57%	2.496%
14	11.270	3154	3166	3183	rBV	273498	422168	3.60%	2.517%
15	11.646	3272	3283	3301	rVB	221436	349110	2.98%	2.081%

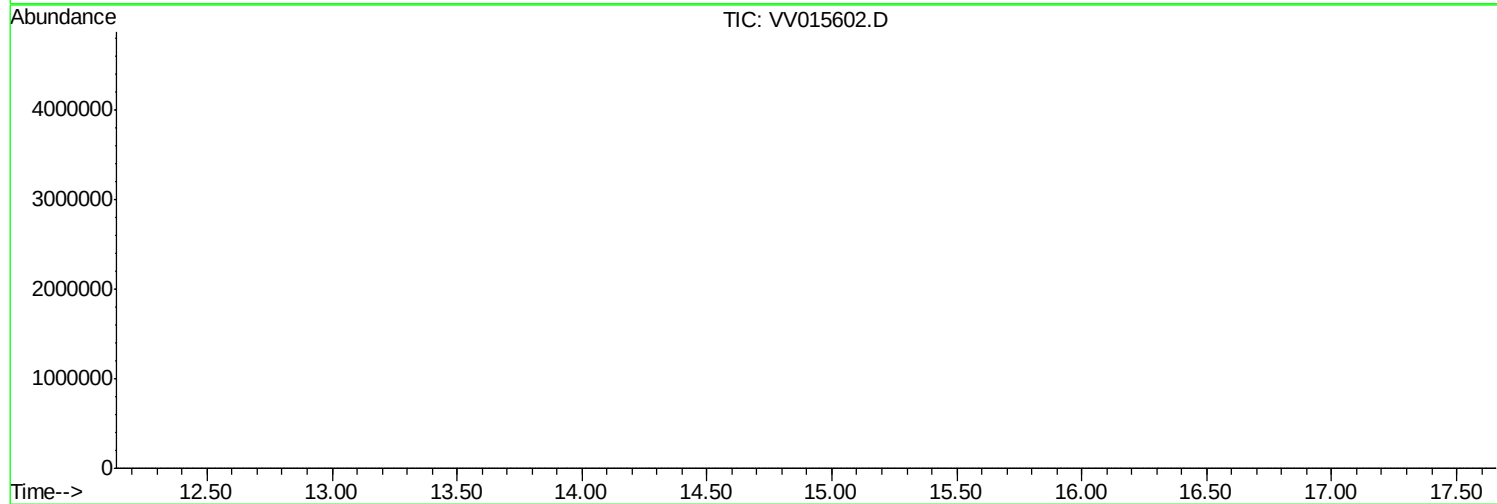
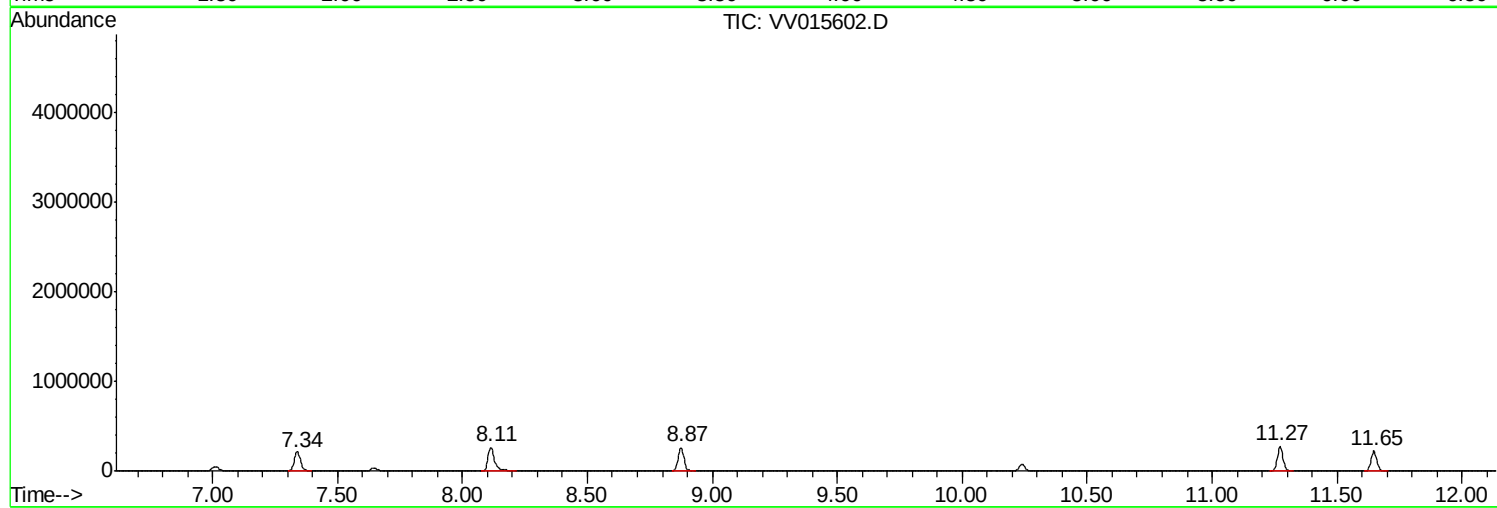
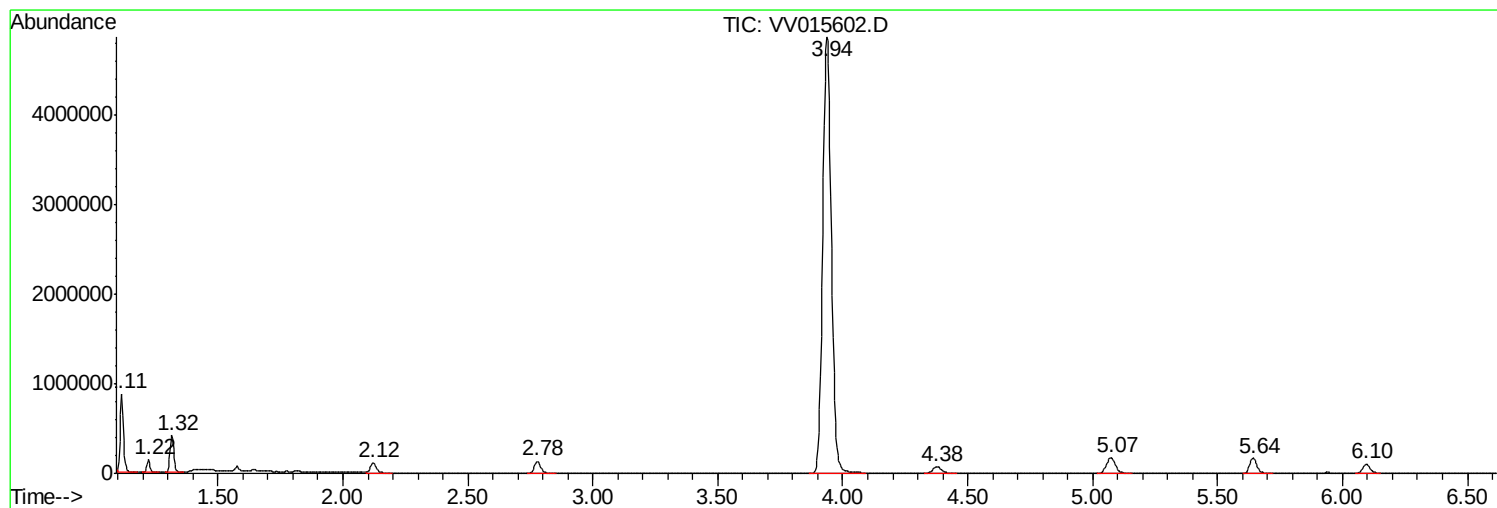
Sum of corrected areas: 16774276

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR040920WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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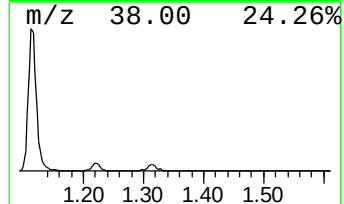
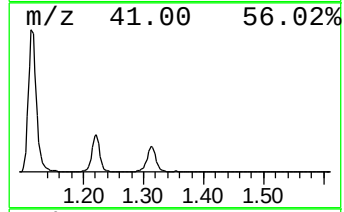
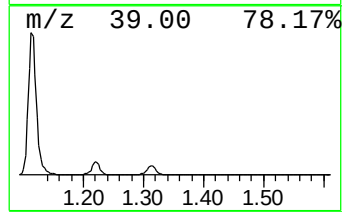
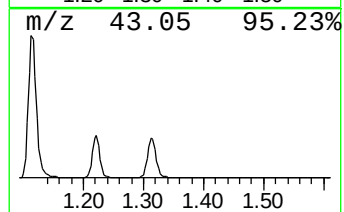
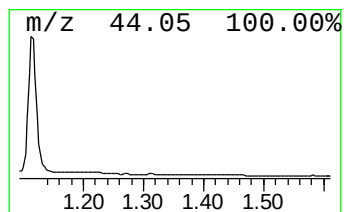
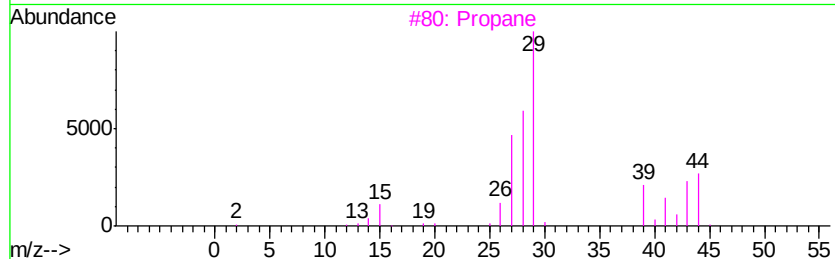
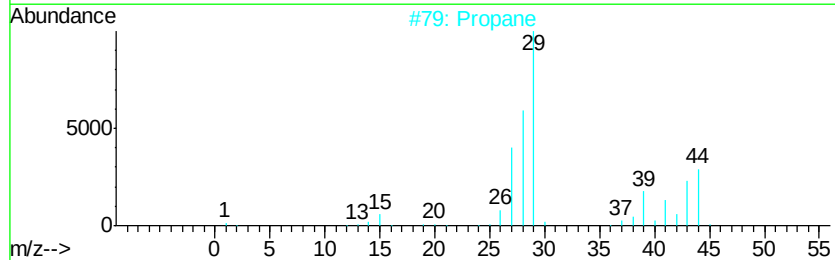
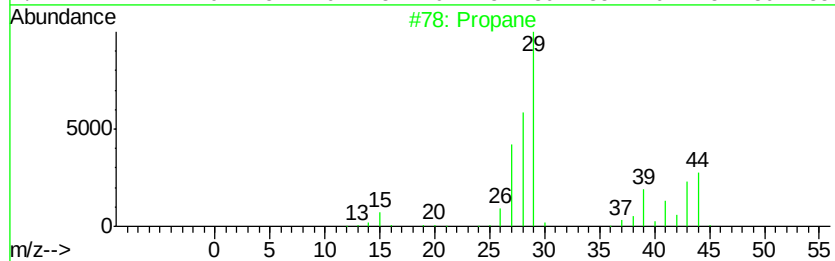
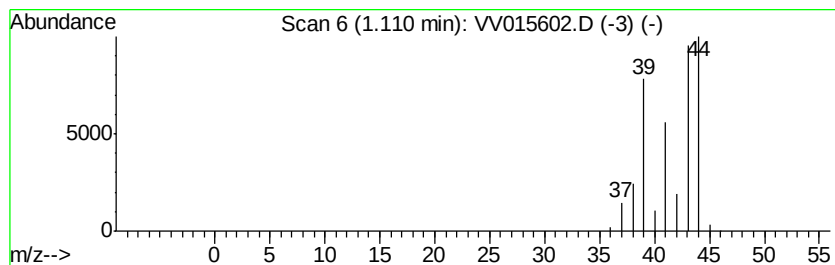
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.11	12.18 ug/L	823949	1,4-Difluorobenzene	5.64

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane	44	C3H8	000074-98-6	83
2		Propane	44	C3H8	000074-98-6	56
3		Propane	44	C3H8	000074-98-6	9
4		Propene	42	C3H6	000115-07-1	9
5		Cyclopropene	40	C3H4	002781-85-3	2



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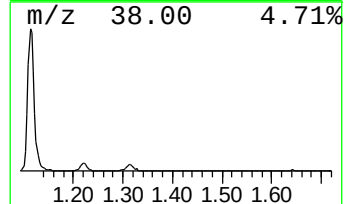
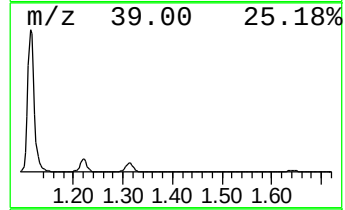
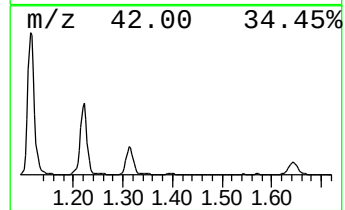
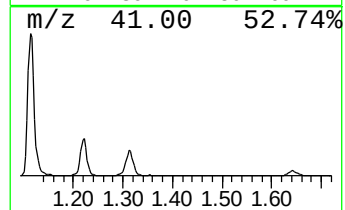
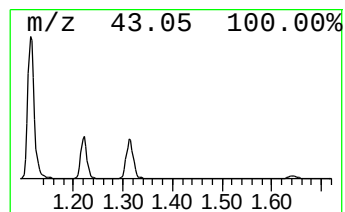
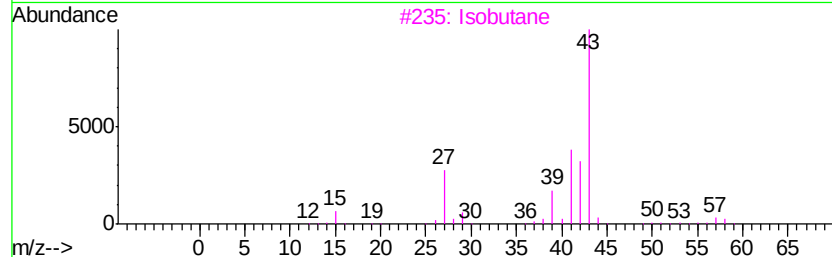
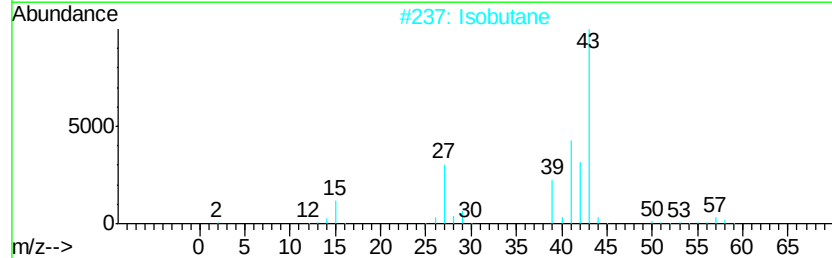
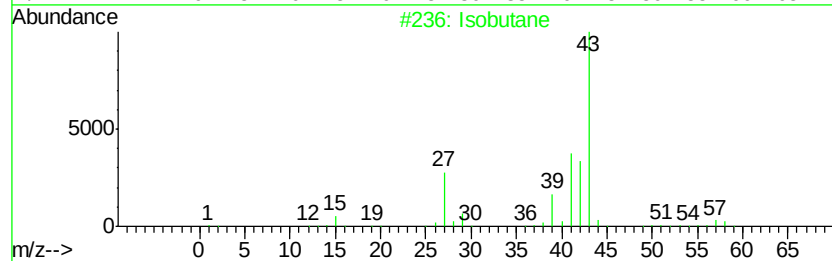
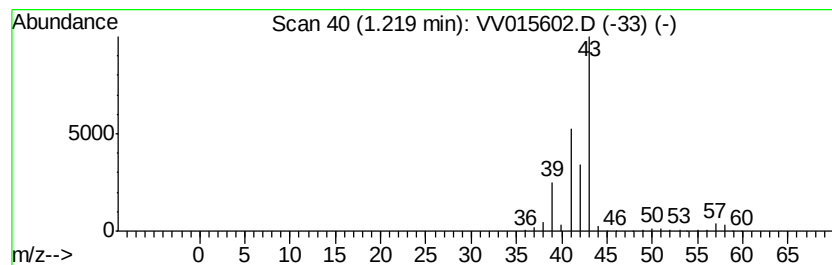
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.22	1.99 ug/L	134899	1,4-Difluorobenzene	5.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isobutane		58	C4H10	000075-28-5	64
2	Isobutane		58	C4H10	000075-28-5	53
3	Isobutane		58	C4H10	000075-28-5	53
4	Isobutane		58	C4H10	000075-28-5	42
5	Propane, 1-chloro-2-methyl-		92	C4H9Cl	000513-36-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.11	12.2	ug/L	823949	1	5.64	338221	5.0
(DEL) Alkane: Str...	1.22	2.0	ug/L	134899	1	5.64	338221	5.0